

Key Features

- 2-way One Touch Dubbing from VCR to DVD or reverse (non copy written material only)
- DVD+RW/+R, DVD-RW/-R DVD, DVD+R Dual Layer Recording Compatibility and Playback²
- Compatible with +R Double-Layer Disc (8.5GB)
- One Touch Dubbing from DV/D8 Camcorder through i.LINK® interface⁵
- Playback of CDs, MP3s, and JPEGs (CD/CD-R/CD-RW)¹



Key Technologies

HDMI™ Output with 720p/1080i upscaling for DVD and VHS⁴ Reads the data on a standard DVD at 480p and VHS and upscales the video resolution to 1080i resolution on your compatible TV. This allows for you to enjoy the best in video performance while delivering digital video and audio over one simple cable.^{3, 4}

Built-in HDTV Tuner (ATSC/NTSC/QAM Tuner) Allows recording of standard definition or high definition programming

Two Way One Touch Dubbing Allows for dubbing from VHS to DVD or reverse by pressing one button on the front of the unit.

One Touch Recording Using i.LINK® Interface for DV & Digital 8® Camcorders⁵ Allows for easy copying of your personal content on DV/Digital8 tapes in order to preserve them for your family and friends. Easy operation by pressing a button on the front panel.

Multiformat DVD compatible Sony DVD Recorders can record on and playback DVD-RW/-R/+RW/+R and +R Double Layer media and playback DVD-RAM allowing for a high level of compatibility with DVD players and recorders.

Set Top Box Pass Through Allows for viewing of programming from Cable Set Top Box or Satellite Receiver even when the recorder is powered off through the line input. You can see TV programs of the connected Cable Set Top Box or Satellite Receiver, regardless if the recorder is powered on or not.

4 Video Head Stereo VHS with 19 Micron Heads

Easy to Use Graphic User Interface

Parental Control

Child Lock for Locking the Operation Buttons

DVD-Video/Video CD/SVCD/CD-DA (CD-R/-RW) Playback¹

JPEG, MP3 on CD-R/-RW and DVD+RW/+R/+R DL/-RW/-R Playback¹

VHS & S-VHS (SQPB) Playback

Variable Bit Rate Recording (7 Speeds)

Recording Hours on DVD: 1H(HQ)/1.5H(HSP)/2H(SP)/2.5H(LSP)/3H(LP)/4H(EP)/6H(SLP)/8H(SEP)

Progressive Scan Playback

Dolby® Digital Decoding Playback Compatible

TV Virtual Surround

Remote Commander® Remote Control

Cable Box/Satellite Receiver Control (IR Blaster)

Features

Video

DVD (VR Mode) Playback: Yes³
 DVD Playback: Yes³
 DVD+R DL Recording: Yes³
 DVD+R Recording: Yes³
 DVD+RW Recording: Yes³
 DVD-R Recording: Yes³
 DVD-RW Recording: Yes³
 SVCD Playback: Yes¹
 VCD Playback: Yes¹
 DVD+R DL Read Compatibility: Yes³
 DVD+R Read Compatibility: Yes³
 DVD+RW Read Compatibility: Yes³
 DVD-R Read Compatibility: Yes³
 DVD-RW (VR Mode) Read Compatibility: Yes³
 DVD-RW Read Compatibility: Yes³
 Heads: Yes (Four heads, 19 Micron)
 JPEG Playback: Yes¹
 DVD-R DL (Video Mode) Recording: Yes³
 DVD-R DL (Video Mode) Read Compatibility: Yes³
 DVD-RAM Read Compatibility: Yes³

Audio

CD Playback: Yes (CD-DA, CD-R, CD-RW)¹

Convenience

On Screen Display: Yes

Specifications

General

Tray Type: DVD and VCR Combo
 Disc Capacity: 1

Audio

Digital-to-Analog Converter: 16 Bit, 96 kHz

Convenience

Recording Modes: 8 [1H (HQ), 1.5H (HSP), 2H (SP), 2.5H (SLP), 3H (LP), 4H (EP), 6H (SLP), 8H (SEP)]

Inputs and Outputs

Coaxial Audio Digital Output(s): 1 (Rear)
 RCA Audio Input(s): 2 (1Rear/1 Front)
 RCA Audio Output(s): 2 (Rear)
 S-Video Input(s): 1 (1 Front)
 S-Video Output(s): 1 (Rear)
 Composite Video Input(s): 2 (1Rear/1 Front)

Composite Video Output(s): 1 (Rear)
 Component Video (Y/Pb/Pr) Output(s): 1 (Rear)
 RF Connection Input(s): 1 (Rear)
 RF Connection Output(s): 1 (Rear)
 Optical Audio Digital Output(s): 1 (Rear)
 HDMI™ Connection Output(s): 1 (Rear)
 i.LINK® for DV/Digital8® Video Input(s): 1 (Front)⁵

Hardware

Remote Control: Yes

Power

Power Requirements: AC 120V, 60Hz
 Power Consumption (in Operation): 31W

Service and Warranty Information

Extended Warranty: 1 Year Parts / 1 Year Labor

Dimensions

Weight: 12lbs 6oz (5.7kg)
 Measurements: 17" x 3 1/4" x 13 1/10" (420 x 82 x 332mm)

Supplied Accessories

Audio/Video Cord (1)
 Remote Commander® Remote Control²
 AA Batteries (2)
 Instruction Manual

Color: Black

UPC Code: 027242708792

1. Playback may not be compatible with all discs, depending on recording conditions.
2. Remote Commander® remote controls most major brands.
3. DVD Media/Formats are not universally compatible.
4. Requires HDTV with HDMI connector and equivalent display capability. Image quality will vary.
5. i.LINK is a trademark of Sony used only to designate that a product contains an IEEE1394 connection. The i.LINK connection may vary depending on the software applications, operating system and compatible i.LINK devices. All products with an i.LINK connection may not communicate with each other. Please refer to the documentation that comes with any device having an i.LINK connection for information on compatibility, operating conditions and proper connection. For information on any Sony device having an i.LINK connection, contact Sony at 1-800-686-7669.

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 IMPORTANT FACT: U.S. law requires all over-the-air broadcasting to switch from analog to digital signals on February 17, 2009. After that date, this product will require a converter device in order for it to receive/record over-the-air broadcasts via an antenna from your local TV stations. If you are a pay TV subscriber, your cable or satellite box should provide this functionality without additional equipment. Playback of recorded media (e.g. DVD or VHS movies) should remain unaffected.

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 Features and specifications are subject to change without notice. Non-metric weights and measures are approximate.



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